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Attorney Docket No. 418268002US

PTO/SB/08a/b (08-03)

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Substituta for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/789,808-Conf. #5627
				Filing Date	February 27, 2004
				First Named Inventor	Mike D. Smith
				Art Unit	2141
				Examiner Name	Not Yet Assigned
Sheet	1	of	2	Attorney Docket Number	418268002US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
/HW/		US-5,953,420	09-14-1999	Matyas, Jr. et al.	
/HW/		US-6,438,691	08-20-2002	Mao	
/HW/		US-5,878,138	03-02-1999	Yacobi	
/HW/		US-10/789,805	02-27-2004	Smith et al.	
/HW/		US-10/789,392	02-27-2004	Smith et al.	
/HW/		US-10/788,677	02-27-2004	Smith et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY			
/HW/		EP 0 824 742	02/25/1998	Briscoe		

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/HW/		PEHA, JON et al. "Pay Cash: A Secure Efficient Internet Payment System," Proc. of the Fifth International Conference on Electronic Commerce, October 2003, Pittsburgh, Pennsylvania (10 pages)	
/HW/		YANG, BEVERLY et al. "PPay: Micropayments for Peer-to-Peer Systems, CCS '03, October 27-30, 2003, Washington, DC (11 pages)	
/HW/		ZHOU, JIANYING et al., "Undeniable Billing in Mobile Communication," Proceedings of the 4th Annual ACM/IEEE International Conference on Mobile Computing and Networking, October 1998 (7 pages)	
/HW/		COFFEY, TOM et al., "Non-Repudiation with Mandatory Proof of Receipt," ACM SIGCOMM Computer Communication Review, Volume 26, Issue 1, January 1996 (12 pages)	
/HW/		TRACZ, ROBERT et al., "Fair Electronic Cash Withdrawal and Change Return for Wireless Networks," International Conference on Mobile Computing and Networking Proceedings of the 1st International Workshop on Mobile Commerce, Rome, Italy, 2001 (6 pages)	
/HW/		YOU, CHENG-HWEE et al., "On the Efficient Implementation of Fair Non-Repudiation," ACM SIGCOMM Computer Communication Review, Volume 28, Issue 5, October 1998 (11 pages)	
/HW/		SKEVINGTON, P.J., et al., "Trusted Third Parties in Electronic Commerce," BT Technology	

Examiner Signature	/Harris Wang/	Date Considered	07/18/2007
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/HW/	Journal, Volume 15, Issue 2, April 1997 (6 pages)	
/HW/	LOURIDAS, Panagiotis, "Some Guidelines for Non-repudiation Protocols," ACM SIGCOMM Computer Communication Review, Volume 30, Issue 5, October 2000 (12 pages)	
/HW/	PFITZMANN, Birgit, et al., "Strong Loss Tolerance of Electronic Coin Systems," ACM Transactions on Computer Systems (TOCS), Volume 15, Issue 2, May 1997 (22 pages)	
/HW/	European Search Report for European Patent Application No. 05100995.9, 6/2/2005 (3 pages)	
/HW/	O'MAHONY, et al., "Electronic Payment Systems for E-Commerce," Artech House Publishers, 2001	
/HW/	CHEN, Y., et al., "Online Checking Micro-Payment System in the Mobile Environment," Online!, March 18, 2003	

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¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

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